

## **AMENDMENTS**

### **In the Claims**

The following is a marked-up version of the claims with the language that is underlined (“\_\_\_”) being added and the language that contains strikethrough (“—”) being deleted:

1. – 20. (Canceled)

21. (Currently Amended) A computer-readable medium comprising:

computer-readable code adapted to instruct a programmable device to search for a first piece of sensitive information, the first piece of sensitive information including personal information regarding at least one user;

computer-readable code adapted to instruct a programmable device to search for a second piece of sensitive information, the second piece of sensitive information including personal information regarding the at least one user;

computer-readable code adapted to instruct a programmable device to obtain a result of the search for the first piece of sensitive ~~information;~~ information, the first piece of sensitive information being of a first type;

computer-readable code adapted to instruct a programmable device to obtain a result of the search for the second piece of sensitive ~~information;~~ information, the second piece of sensitive information being of a second type, the first type of information being different than the second type of information;

computer-readable code adapted to instruct a programmable device to assign a first score, the first score being determined from the number of occurrences of the first piece of sensitive data, as revealed in the search for the first piece of sensitive data;

computer-readable code adapted to instruct a programmable device to assign a second score, the second score being determined from the number of occurrences of the first piece of

sensitive data, as revealed in the search for the first piece of sensitive data;

computer-readable code adapted to instruct a programmable device to combine the first score and the second score;

computer-readable code adapted to instruct a programmable device to provide the combined score to a user; and

computer-readable code adapted to instruct a programmable device to determine, from the combined score, a risk for at least one identity-related vulnerability.

22. (Previously Presented) The computer-readable medium of claim 21, wherein sensitive information includes at least one of the following: a name, an address, a social security number, a telephone number, and an email address.

23. (Currently Amended) The computer-readable medium of claim 21, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk~~ likelihood for identity ~~theft~~. theft and classifying the likelihood as a level of risk.

24. (Currently Amended) The computer-readable medium of claim 21, wherein determining the ~~risk~~ likelihood for at least one identity-related vulnerability includes determining a magnitude of risk for a privacy breach.

25. (Currently Amended) The computer-readable medium of claim 21, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of receiving ~~spam~~. spam and classifying the likelihood as a level of risk.

26. (Previously Presented) The computer-readable medium of claim 21, wherein the

computer-readable code adapted to instruct a programmable device to search for the first piece of sensitive information is configured to search one or more web pages.

27. (Previously Presented) The computer-readable medium of claim 21, wherein the computer-readable code adapted to instruct a programmable device to search for the second piece of sensitive information is configured to search one or more web pages.

28. (Currently Amended) A method comprising:

- searching for a first piece of sensitive information, the first piece of sensitive information including personal information regarding at least one user;
- searching for a second piece of sensitive information, the second piece of sensitive information including personal information regarding the at least one user;
- obtaining a result of the search for the first piece of sensitive ~~information;~~ information,  
the first piece of sensitive information being of a first type;
- obtaining a result of the search for the second piece of sensitive ~~information;~~  
information, the second piece of sensitive information being of a second type, the first type of  
information being different than the second type of information;
- assigning a first score, the first score being determined from the number of occurrences of the first piece of sensitive data, as revealed in the search for the first piece of sensitive data;
- assigning a second score, the second score being determined from the number of occurrences of the second piece of sensitive data, as revealed in the search for the second piece of sensitive data;
- ~~combining~~ combining, by an electronic device, the first score and the second score;
- ~~providing~~ providing, by the electronic device, the combined score to a user; and
- determining, from the combined score, a risk for at least one identity-related vulnerability.

29. (Previously Presented) The method of claim 28, wherein sensitive information includes at least one of the following: a name, an address, a social security number, a telephone number, and an email address.

30. (Currently Amended) The method of claim 28, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of identity theft, ~~theft~~ and classifying the likelihood as a level of risk.

31. (Currently Amended) The method of claim 28, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of a privacy breach, ~~breach~~ and classifying the likelihood as a level of risk.

32. (Previously Presented) The method of claim 28, wherein determining the risk for at least one identity-related vulnerability includes determining a magnitude of risk for receiving spam.

33. (Currently Amended) The method of claim 28, wherein searching for the first piece of sensitive information includes searching one or more web ~~pages~~, pages, and wherein searching for the second piece of sensitive information includes searching one or more web pages.

34. (Canceled)

35. (Currently Amended) A system comprising:  
a first searching component configured to search for a first piece of sensitive

information, the first piece of sensitive information including personal information regarding at least one user;

a second searching component configured to search for a second piece of sensitive information, the second piece of sensitive information including personal information regarding the at least one user;

a first obtaining component configured to obtain a result of the search for the first piece of sensitive information; information, the first piece of sensitive information being of a first type;

a second obtaining component configured to obtain a result of the search for the second piece of sensitive information; information, the second piece of sensitive information being of a second type, the first type of information being different than the second type of information;

a first assigning component configured to assign a first score, the first score being determined from the number of occurrences of the first piece of sensitive data, as revealed in the search for the first piece of sensitive data;

a second assigning component configured to assign a score, the second score being determined from the number of occurrences of the second piece of sensitive data, as revealed in the search for the second piece of sensitive data;

a combining component configured to combine the first score and the second score;

a providing component configured to provide the combined score to a user; and

a determining component configured to determine, from the combined score, a risk for at least one identity-related vulnerability.

36. (Previously Presented) The system of claim 34, wherein sensitive information includes at least one of the following: a name, an address, a social security number, a telephone number, and an email address.

37. (Currently Amended) The system of claim 34, wherein determining the risk for at

least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of identity ~~theft.~~ theft and classifying the likelihood as a level of risk.

38. (Currently Amended) The system of claim 34, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of a privacy ~~breach.~~ breach and classifying the likelihood as a level of risk.

39. (Currently Amended) The system of claim 34, wherein determining the risk for at least one identity-related vulnerability includes determining a ~~magnitude of risk for~~ likelihood of receiving ~~spam.~~ spam and classifying the likelihood as a level of risk.

40. (Previously Presented) The system of claim 34, wherein searching for sensitive information includes searching one or more web pages.

41. (New) The method of claim 28, wherein the electronic device includes a personal computer.